

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

December 18, 2018

Public Notice Number: MMXVIII-050

Expiration Date: January 22, 2019

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

Individual NPDES Permits

Proposed Modifications

Applicant Name	AGC Flat Glass North America, Inc.					
Permit Number	TN0002631	Permit Writer Initials	VMJ	Discharger rating	Minor	
County	Hawkins			EFO Name	Johnson City	
Street Address/Location	600 AFG Road					
City and/or Zip Code	Church Hill, TN 37642					
Description of Activity	Float glass process, chemical vapor deposition (CVD), tempering, and finishing; permit modification includes addition of internal monitoring point 005 associated with production of coated glass					
Effluent Description	contact process wastewater (tempering washer), treated domestic wastewater, non-contact cooling water and storm water runoff through Outfall 004					
Receiving Stream	unnamed tributary at mile 0.6 to Holston River at mile 126.5					
Facility Latitude	36.4800	Facility Longitude		-82.7700		

Proposed Reissuances

Applicant Name **Anderson County Water Authority**

Permit Number TN0074071 Permit Writer Initials **MTS** Discharger rating Minor EFO Name Knoxville

County Anderson

650 Slatestone Rd. Street Address/Location Briceville, TN 37710 City and/or Zip Code

Septic tank, recirculating sand filter and UV disinfection Description of Activity

Effluent Description treated domestic wastewater from Outfall 001

Slatestone Creek at mile 1.5 Receiving Stream

36.1900 -84.2000 **Facility Latitude** Facility Longitude

Applicant Name Chattem Chemicals, Inc.

TN0002780 **RGO** Minor Permit Number Permit Writer Initials Discharger rating

Hamilton County EFO Name Chattanooga

3708 St. Elmo Avenue Street Address/Location City and/or Zip Code Chattanooga, TN 37409

manufacture of medicinal chemicals and botanical products Description of Activity **Effluent Description** noncontact cooling water and stormwater from Outfall 001

Chattanooga Creek at mile 0.3 via storm sewer system Receiving Stream

35.0100 -85.3300 **Facility Latitude Facility Longitude**

City of Madisonville Applicant Name

TN0025020 **WDM** Permit Number Permit Writer Initials Discharger rating Minor Monroe EFO Name Knoxville

County 619 Tellico Street Street Address/Location

Madisonville, TN 37354 City and/or Zip Code

Treatment of municipal wastewater via the AeroMod activated sludge process. Description of Activity

Effluent Description treated municipal wastewater from Outfall 001

Bat Creek Mile 19.3 Receiving Stream

35.5300 -84.3600 Facility Latitude Facility Longitude

Signal Mountain Cement Company Applicant Name

TN0001830 **RGO** Permit Number Permit Writer Initials Discharger rating Minor

Hamilton EFO Name Chattanooga County

1201 Suck Creek Road Street Address/Location City and/or Zip Code Chattanooga, TN 37405 Cement, Hydraulic Description of Activity

Effluent Description non-contact cooling water, rainwater runoff, and noncontaminated stormwater through

Outfall 001, and storm water runoff through Outfalls SW2 and SW3

unnamed tributary to Tennessee River (Outfall SW2) and Tennessee River at mile 454.5 Receiving Stream

(Outfalls 001 and SW3)

35.1000 -85.3500 **Facility Latitude** Facility Longitude

Applicant Name **TVA- Norris Hydro Plant**

TN0027481 Permit Number Permit Writer Initials **MTS** Discharger rating Minor Anderson County EFO Name Knoxville

300 Powerhouse Way Street Address/Location City and/or Zip Code Norris, TN 37828 **Electric Services** Description of Activity

Effluent Description various wastewaters from facility drainage, sump dewatering, maintenance activities and

noncontact cooling water from Outfall 001

Clinch River Mile 79.8 Receiving Stream

36.2300 -84.0900 **Facility Latitude** Facility Longitude

Permit Number TN0073105 Permit Writer Initials JWBe Discharger rating Minor

County Overton EFO Name Cookeville

Street Address/Location 1674 Standing Stone Park Highway

City and/or Zip Code Hilham, TN 38568

Description of Activity Treatment of domestic wastewater by septic tank and recirculating sand filter at

Standing Stone State Park.

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream Mill Creek at mile 15.0

Facility Latitude 36.4800 Facility Longitude -85.4200

Applicant Name Top Flight, Inc.

Permit Number TN0067491 Permit Writer Initials JCM Discharger rating Minor

County Hamilton EFO Name Chattanooga

Street Address/Location 1300 Central Avenue
City and/or Zip Code Chattanooga, TN 37408

Description of Activity discharge of non-process waste water. Source is on-site well.

Effluent Description vacuum pump sealant water through Outfall 001

Receiving Stream Dobbs Branch at approximate mile 0.3 via Chattanooga Storm Sewer system

Facility Latitude 35.0300 Facility Longitude -85.3000

State Operation Permits

Proposed New Issuances

Applicant Name CUDRC - Smotherman Estates SD

Permit Number SOP-18029 Permit Writer Initials ARa Discharger rating Minor
County Rutherford EFO Name Nashville

County Rutherford
Street Address/Location 7811 Midland Rd.

City and/or Zip Code Bell Buckle, TN 37020

Description of Activity STEP collection system with a recirculating sand filter and UV disinfection

Wastewater Description Domestic

Receiving Stream West Fork Stones River, no discharge to Waters of the State

Facility Latitude 35.6900 Facility Longitude -86.4800

Applicant Name Murfreesboro Water Resources Department - Carters Retreat SD

Permit Number SOP-18031 Permit Writer Initials AKS Discharger rating Minor

County Rutherford EFO Name Nashville

Street Address/Location 3795 Bradyville Pike
City and/or Zip Code Murfreesboro, TN 37127

City and/or Zip Code Murfreesboro, TN 37127

Description of Activity STEP collection, recirculating sand filter with UV disinfection and drip dispersal

Wastewater Description domestic

Receiving Stream miscellaneous tributary (Fox Camp Springs) of the East Fork Stones River, no

discharges to waters of the State.

Facility Latitude 35.8100 Facility Longitude -86.3300

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (January 22, 2019).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (January 22, 2019) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

18-Dec-2018 1:48 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

AEWF	Ms.	Ariel Wessel-Fuss	(615) 532-0642	Ariel.Wessel-Fuss@tn.gov
AKS	Ms.	Anastasia Sharp	(615) 532-1508	Anastasia.Sharp@tn.gov
ARa	Mr.	Allen Rather	(615) 532-5819	Allen.Rather@tn.gov
ATK	Mr.	Adam Kelly	(615) 253-5348	Adam.T.Kelly@tn.gov
BCH	Mr.	Brad Harris, P.E.	(615) 532-5367	Brad.Harris@tn.gov
CEE	Ms.	Caitlin Elam	(615) 532-0359	Caitlin.Elam@tn.gov
DCM	Mr.	David Matthews	(615) 532-0485	David.C.Matthews@tn.gov
JAH	Miss	Julie Harse, P.E.	(615) 532-0682	Julie.Harse@tn.gov
JCM	Mr.	Jim McAdoo	(615) 532-0684	Jim.McAdoo@tn.gov
JCN	Mr.	John Newberry	(615) 532-7743	John.Newberry@tn.gov
JRS	Mr.	Jimmy Smith	(615) 532-0648	Jimmy.R.Smith@tn.gov
JWBe	Mr.	Jack Beach	(615) 532-0623	Jack.Beach@tn.gov
MEP	Ms.	Meghan Ploch	(615) 532-0646	Meghan.Ploch@tn.gov
MTS	Ms.	Maybelle T. Sparks, P.E.	(615) 532-0651	Maybelle.Sparks@tn.gov
RDB	Mr.	Robert D. Baker	(615) 532-0710	Robert.D.Baker@tn.gov
RGO	Mr.	Robert O'Dette, P.E.	(615) 253-5319	Robert.Odette@tn.gov
RJW	Mr.	Robert Wayne	(615) 532-0709	Robert.J.Wayne@tn.gov
VLJ	Ms.	Vena Jones	(615) 253-5320	Vena.L.Jones@tn.gov

VMJ	Mr.	Vojin Janjic	(615) 532-0670	Vojin.Janjic@tn.gov
WDM	Mr.	Wade Murphy	(615) 532-0666	Wade.Murphy@tn.gov
WML	Mr.	Mike Lee	(615) 532-0712	Mike.Lee@tn.gov
WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

If it is hard for you to read, speak, or understand English, TDEC may be able to provide translation or

Please bring this notice to the attention of persons you believe will be interested.